



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1080

SERIAL NUMBER 10/774,644	FILING DATE 02/06/2004 RULE	CLASS 250	GROUP ART UNIT 2881	ATTORNEY DOCKET NO. 84,816
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Matthew T. Griffin, Bloomington, IN;
 Jack E. Fulton JR., Elmhurst, IN;
 Robert F. McAtee, Bloomington, IN;

** CONTINUING DATA *****
none A2.

** FOREIGN APPLICATIONS *****
none A2.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 05/06/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged Allowance Examiner's Signature <i>[Signature]</i> Initials	STATE OR COUNTRY IN	SHEETS DRAWING 6	TOTAL CLAIMS 18	INDEPENDENT CLAIMS 3
--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 MARK HOMER
 NAVAL UNDERSEA WARFARE CENTER NEWPORT DIVISION
 BUILDING 112T CODE 000C
 1176 HOWELL STREET
 NEWPORT, RI
 02841-1231

TITLE
 Ion mobility spectrometer using ion beam modulation and wavelet decomposition

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	---	--